

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.

RPS920030110US1**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith for filing is the Patent Application of **Andreas C. DOERING, Silvio DRAGONE, Andreas HERKERSDORF, Richard G. HOFMANN, Charles E. KUHLMANN**, entitled **METHOD AND APPARATUS FOR USING FPGA TECHNOLOGY WITH A MICROPROCESSOR FOR RECONFIGURABLE, INSTRUCTION LEVEL HARDWARE ACCELERATION**, for a(n):

- (X) Original Patent Application.
() Continuing Application (prior application not abandoned):
 () Continuation () Divisional () Continuation-in-part (CIP)
 of prior application No: _____ Filed on: _____.

Assignee Name: International Business Machines CorporationAssignee Residence: Armonk, New York

Enclosed are:

- (X) Specification: 19 Total Pages.
(X) Formal Drawing(s): 7 Total Sheets.
(X) Combined Declaration and Power of Attorney
 (X) Un-Executed
 () Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
() Assignment Papers (cover sheet and document(s)).
(X) Information Disclosure Statement, Form PTO-1449 with (2) Copies of References.
(X) Return Receipt Postcard.

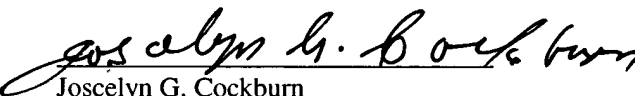
CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	20	0	\$18.00	\$0.00
Independent Claims	5	2	\$86.00	\$172.00
Multiple Dependent Claims (if applicable)				\$0.00
Basic Filing Fee				\$770.00
Total Filing Fee				\$942.00

Payment of Fees:

- Charge \$942.00 to Deposit Account 09-1990 (IBM Corporation) for payment of Filing Fee(s).
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Respectfully submitted,


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EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on OCTOBER 30, 2003, Express Mail No. EV331727397US. Signature of Person mailing paper/fee:


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